

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 03/01493

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: E04B 9/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: E04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2240124 A (RÜTTERS PAGID AKTIENGESELLSCHAFT), 24 July 1991 (24.07.91) --	
A	US 3397499 A (J.R. WARD), 20 August 1968 (20.08.68) --	
A	WO 0063505 A1 (GEORG HAAG AG), 26 October 2000 (26.10.00) --	
A	US 4485605 A (P.D. LALONDE), 4 December 1984 (04.12.84) -----	

<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input checked="" type="checkbox"/> See patent family annex.
* Special categories of cited documents:		
"A" document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search	Date of mailing of the international search report
21 October 2003	22-10-2003
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86	Authorized officer Christer Wendenius / MRo Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT
Information on patent family members

06/09/03

International application No.	
PCT/SE 03/01493	

Patent document cited in search report		Publication date	Patent family member(s)		Publication date	
GB	2240124	A	24/07/91	BE DE FR GB IT	1004086 A 9000592 U 2657378 A,B 9027151 D 221524 Z	22/09/92 22/03/90 26/07/91 00/00/00 21/07/94
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WO	0063505	A1	26/10/00	AU EP	3135899 A 1171674 A	02/11/00 16/01/02
US	4485605	A	04/12/84	BR CA DE FI FI FR GB NO NO SE SE	8200620 A 1178770 A 3203663 A 71386 B,C 820352 A 2499613 A,B 2092639 A,B 160870 B,C 820357 A 447001 B,C 8200662 A	14/12/82 04/12/84 26/08/82 09/09/86 07/08/82 13/08/82 18/08/82 27/02/89 09/08/82 20/10/86 07/08/82